

Atty Docket No. 20174C-003020US

PTO FAX NO.: 703-872-9310

ATTENTION: Box Missing Parts  
TELEPHONE NO.: 703-872-9309

Group Art Unit 1772

**OFFICIAL COMMUNICATION  
FOR THE PERSONAL ATTENTION OF  
Box Missing Parts****CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following documents in re Application of Marc A. Unger, et al., Application No. 09/997,205, filed November 28, 2001 for MICROFABRICATED ELASTOMERIC VALVE AND PUMP SYSTEMS is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Transmittal Form (1pg);
2. Fee Transmittal Form (1pg);
3. Petition for Extension of Time (1pg);
4. Copy of Notice to File Missing Parts (1pg);
5. Executed Power of Attorney (1pg);
6. Executed Statement Under 37 CFR 3.73(b) (1pg);
7. Executed Declaration (4pgs);
8. Supplemental Application Data Sheet (7pgs); and
9. This Facsimile Transmittal Form (1pg).

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Dated: February 26, 2002

  
Aimee Durham

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Fax: 650-326-2422  
PA 3202753 v1

PTO/89/17 (09-00)

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 532

## Complete If Known

Application Number 08/997,205  
 Filing Date November 28, 2001  
 First Named Inventor Unger, Marc A.  
 Examiner Name Unassigned  
 Group Art Unit 1772  
 Attorney Docket No. 20174C-003020US

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																																																																																																															
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <b>20-1430</b> Deposit Account Name <b>Townsend and Townsend and Crew LLP</b> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>85</td><td>Surcharge - late filing fee or oath</td><td>85</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>65</td><td>Extension for reply within first month</td><td>55</td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>820</td><td>217</td><td>460</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,880</td><td>228</td><td>980</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - 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*or number previously paid, if greater; For Reissues, see above		Other fee (specify) The Commissioner is authorized to charge any additional fees to the above noted Deposit Account. *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$120)																																																																																																																																																																															

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Kent J. Tobin	Registration No. (Attorney/Agent)	39,486
Signature		Telephone	850-326-2400
		Date	2/26/02

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/997,205	11/28/2001	Marc A. Unger	20174C-003020US

20350  
TOWNSEND AND TOWNSEND AND CREW  
TWO EMBARCADERO CENTER  
EIGHTH FLOOR  
SAN FRANCISCO, CA 94111-3834

CONFIRMATION NO. 3530

## FORMALITIES LETTER



\*0000000007183075\*

Date Mailed: 12/11/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION


FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- Total additional claim fee(s) for this application is \$42.
  - \$42 for 1 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(f) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 477.

*A copy of this notice **MUST** be returned with the reply.*

  
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PART 2 - COPY TO BE RETURNED WITH RESPONSE